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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/037,236	11/09/2001	James F. Zucherman	SFMT-01056US8	6669
23910 FLIESLER ME	7590 05/04/2007 EYER LLP	EXAMINER		
650 CALIFOR	NIA STREET	COMSTOCK, DAVID C		
14TH FLOOR SAN FRANCISCO, CA 94108			ART UNIT	PAPER NUMBER
		3733		
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		•	MAIL DATE	DELIVERY MODE
			05/04/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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 		Application No.	Applicant(s)			
Office Action Summary		10/037,236	ZUCHERMAN ET AL.			
		Examiner	Art Unit			
		David Comstock	3733			
	The MAILING DATE of this communication app					
Period fo						
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE asions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUN 36(a). In no event, however, may a vill apply and will expire SIX (6) MO cause the application to become A	IICATION. a reply be timely filed DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).			
Status						
1)🖂	Responsive to communication(s) filed on 09 Fe	<u>ebruary 2007</u> .				
2a)⊠	This action is FINAL . 2b) This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	x parte Quayle, 1935 C.	D. 11, 453 O.G. 213.			
Dispositi	on of Claims					
5)□ 6)⊠ 7)⊠	Claim(s) <u>60-67,97,106,108-114,117 and 118</u> is 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) <u>60-66,97,106,108-110,112-114,117 and 111 is/are objected to.</u> Claim(s) <u>67 and 111 is/are objected to.</u> Claim(s) are subject to restriction and/or	vn from consideration. nd 118 is/are rejected.	cation.			
	on Papers	·				
9)[The specification is objected to by the Examine	r.	•			
10)🛛	The drawing(s) filed on <u>26 March 2002</u> is/are: a	a)⊠ accepted or b)⊡ of	ojected to by the Examiner.			
	Applicant may not request that any objection to the o	drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119		,			
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment	t(s) ·					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application Other:						

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 60, 61, 109, 112, and 114 are rejected under 35 U.S.C. 102(b) as being anticipated by Voydeville Gilles (FR 2724554) (hereafter "Voydeville"). Figs. 1-4 of Voydeville show an implant for placing between spinous processes, the implant having all the limitations as recited in the above listed claims, including: a "body" comprising the combination of elements 5 and 6; a "shaft" 2; a compressible cylindrical spacer 1 rotatably mounted on the "shaft" 2; a first "wing" 3; and a second "wing" 4.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims 62-66, 97, 106, 108, 110, 113, 117, and 118 are rejected under 35 U.S.C. 103(a) as being unpatentable over Voydeville. As previously discussed, Voydeville shows a device that is basically the same as that recited in the above listed claims. However, Voydeville does not show the spacer having alternative shapes of elliptical, oval, and egg-shaped. Further, although Voydeville discloses that the spacer 1 is made of a "semi-rigid" material, the reference is silent as to the specific material of construction. It would have been obvious to one of ordinary skill in the art at the time the invention was made to construct the spacer to have any anatomically compatible cross-sectional shape, including elliptical, oval, and egg-shaped as claimed, and further to select any biocompatible, semi-rigid material as a suitable material of construction,

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including silicone, high molecular weight polymer, thermoplastic elastomer, or polycarbonate urethane as claimed.

Allowable Subject Matter

Claims 67 and 111 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

Applicant's arguments filed 09 February 2007 have been fully considered but they are not persuasive. Examiner's previous arguments are incorporated by reference. In addition, it is noted that the limitation "wherein the spacer is adapted to be inserted between spinous processes in a direction along the longitudinal axis" (claims 60 and 114) amounts to a statement of intended use that the device of Voydeville is capable of performing. It is noted that to satisfy a statement of intended use, the device must merely be at least capable of performing the claimed function and the manner in which this is accomplished need not be the optimum or preferred manner. It is further noted that the definitions supplied by Applicant are not conclusive and are equally subject to other interpretations as set forth in the rejection. If terms are to be given special, exclusive meaning, the specification must clearly set forth the definition explicitly and with reasonable clarity, deliberateness, and precision. Exemplification is not an explicit definition. Even explicit definitions can be subject to varying interpretations. See

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Teleflex, Inc. v. Ficosa North America Corp., 63 USPQ2d 1374, 1381 (Fed. Cir. 2002), Rexnord Corp. v. Laitram Corp., 60 USPQ2d 1851, 1854 (Fed. Cir. 2001), and MPEP 2111.01.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Comstock whose telephone number is (571) 272-4710. Please leave a detailed voice message if examiner is unavailable. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached at (571) 272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

D. Comstock

SUPERVISORY PATENT EXAMINER

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